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NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

7590

07/27/2007

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037 EXAMINER
LIU, BENJAMIN T

PAPER NUMBER

ART UNIT

DATE MAILED: 07/27/2007

-	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/540.514	06/23/2005	Takenori Osada	Q88664	6643

TITLE OF INVENTION: HIGH ELECTRON MOBILITY EPITAXIAL SUBSTRATE

	APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/29/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

ndicated unless correcte naintenance fee notificati		erwise in Block 1, by (a				trate "FEE ADDRESS" for
		ock 1 for any change of address)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
23373	7590 07/27/	2007	nave			
SUGHRUE MI 2100 PENNSYL SUITE 800	ON, PLLC VANIA AVENUE,	N.W.	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the V States Postal Service with sufficient postage for first class mail in an en addressed to the Mail Stop ISSUE FEE address above, or being fac transmitted to the USPTO (571) 273-2885, on the date indicated below.			deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
WASHINGTON	, DC 20037	•		(Depositor's name)		
						(Signature)
						(Date)
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10/540,514	06/23/2005		Takenori Osada	•	Q88664	6643
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/29/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
LIU, BEN	JAMIN T	2826	257-194000			
"Fee Address" indipTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME APLEASE NOTE: Unit recordation as set fort (A) NAME OF ASSIGNAME OF ASSI	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach ND RESIDENCE DATA ess an assignee is ident h in 37 CFR 3.11. Compared to the comp	Indication form and. Use of a Customer A TO BE PRINTED ON diffied below, no assignee pletion of this form is NO r categories (will not be p	rinted on the patent): b. Payment of Fee(s): (Plead of Payment by credit call overpayment, to Deport	a 3 registered patent vely, le firm (having as a agent) and the name registered printed. pe) atent. If an assigne assignment. and STATE OR C Individual Co ase first reapply an red. Form PTO-2038 y authorized to charosit Account Number	member a 2	eficiency, or credit any an extra copy of this form).
	s SMALL ENTITY stat				LL ENTITY status. See 37 C	the assignee or other party in
NOTE: The Issue Fee an interest as shown by the	records of the United St	ates Patent and Trademar	k Office.	me applicant, a regi	stered automey of agent, of	me assigned of other party in
Authorized Signature				Date		
				-	lo	
Alexandria, Virginia 22.	31.3-14.JU.				he public which is to file (aminutes to complete, includomments on the amount of the Trademark Office, U.S. Des. SEND TO: Commissione displays a valid OMB control.	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, ol number.



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		AVENUE, N.W.	ART UNIT	PAPER NUMBER				
SUITE 800 WASHINGTO	N, DC 200	37		2826 DATE MAILED: 07/27/200	7			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.